

Title (en)

Process for production of L-alanine dehydrogenase and a microorganism strain of the genus sporolactobacillus.

Title (de)

Verfahren zur Herstellung von L-Alanin-Dehydrogenase und Mikroorganismusstamm des Genus Sporolactobacillus.

Title (fr)

Méthode de préparation de L-alanine déshydrogénase et d'une souche de microorganisme du genre sporolactobacillus.

Publication

**EP 0365158 B1 19940216 (EN)**

Application

**EP 89309840 A 19890927**

Priority

JP 24153788 A 19880927

Abstract (en)

[origin: EP0365158A1] A process for the production of L-alanine dehydrogenase, which comprises culturing a L-alanine dehydrogenase-producing microorganism belonging to genus Sporolactobacillus in a nutrient medium and isolating L-alanine hydrogenase from the cultured mass.

IPC 1-7

**C12N 9/06; C12P 13/06; C12N 1/20**

IPC 8 full level

**C12N 1/20** (2006.01); **C12N 9/06** (2006.01); **C12R 1/01** (2006.01)

CPC (source: EP US)

**C12N 1/205** (2021.05 - EP US); **C12N 9/0016** (2013.01 - EP US); **C12R 2001/01** (2021.05 - EP US)

Citation (examination)

Science Publishers Ltd. (UK), Cambridge, GB; T. OHSHIMA et al.: "Thermostable amino acid dehydrogenases: applications and gene cloning"

Cited by

WO2006085196A1

Designated contracting state (EPC)

DE FR IT

DOCDB simple family (publication)

**EP 0365158 A1 19900425; EP 0365158 B1 19940216**; DE 68913128 D1 19940324; DE 68913128 T2 19940526; JP 2672845 B2 19971105; JP H0292280 A 19900403; US 5116748 A 19920526

DOCDB simple family (application)

**EP 89309840 A 19890927**; DE 68913128 T 19890927; JP 24153788 A 19880927; US 41343189 A 19890926